

Sanitary Facilities - Part 2.

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Monona County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitary landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
1C: Ida-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	
1C3: Ida-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	
1D: Ida-----	95	Very limited Depth to saturated zone Slope	1.00 0.63	Very limited Depth to saturated zone Slope	1.00 0.63	Somewhat limited Slope	0.63
1D3: Ida-----	95	Very limited Depth to saturated zone Slope	1.00 0.63	Very limited Depth to saturated zone Slope	1.00 0.63	Somewhat limited Slope	0.63
1E: Ida-----	95	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope	1.00
1E3: Ida-----	95	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope	1.00
1F: Ida-----	90	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope	1.00
1F3: Ida-----	90	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope	1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
1G: Ida-----	90	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope	1.00
2G: Hamburg-----	90	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope	1.00
3D: Castana-----	100	Very limited Depth to saturated zone Slope	1.00 0.63	Very limited Depth to saturated zone Slope	1.00 0.63	Somewhat limited Slope	0.63
3E: Castana-----	95	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope	1.00
3F: Castana-----	95	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope	1.00
10B: Monona-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	
10C: Monona-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	
10C2: Monona-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
10C3: Monona-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	
10D: Monona-----	95	Very limited Depth to saturated zone Slope	1.00 0.63	Very limited Depth to saturated zone Slope	1.00 0.63	Somewhat limited Slope	0.63
10D2: Monona-----	95	Very limited Depth to saturated zone Slope	1.00 0.63	Very limited Depth to saturated zone Slope	1.00 0.63	Somewhat limited Slope	0.63
10D3: Monona-----	90	Very limited Depth to saturated zone Slope	1.00 0.63	Very limited Depth to saturated zone Slope	1.00 0.63	Somewhat limited Slope	0.63
10E: Monona-----	95	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope	1.00
10E2: Monona-----	95	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope	1.00
10E3: Monona-----	95	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope	1.00
10F: Monona-----	95	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope	1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
10F2: Monona-----	95	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope	1.00
10F3: Monona-----	95	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope	1.00
10G: Monona-----	90	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope	1.00
12B: Napier-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	
12C: Napier-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	
12D: Napier-----	95	Very limited Depth to saturated zone Slope	1.00 0.63	Very limited Depth to saturated zone Slope	1.00 0.63	Somewhat limited Slope	0.63
17B: Napier-----	40	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	
Colo-----	30	Very limited Flooding Depth to saturated zone Depth to saturated zone Too clayey	1.00 1.00 1.00 0.50	Very limited Flooding Depth to saturated zone Depth to saturated zone	1.00 1.00 1.00	Somewhat limited Depth to saturated zone Too clayey	0.86 0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Kennebec-----	30	Very limited Flooding Depth to saturated zone Depth to saturated zone	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone Depth to saturated zone	1.00 1.00 1.00	Not limited	
33D: Steinauer-----	90	Very limited Depth to saturated zone Slope Too clayey	1.00 0.63 0.50	Very limited Depth to saturated zone Slope	1.00 0.63	Somewhat limited Slope Too clayey	0.63 0.50
33E: Steinauer-----	95	Very limited Slope Depth to saturated zone Too clayey	1.00 1.00 0.50	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope Too clayey	1.00 0.50
33F: Steinauer-----	90	Very limited Slope Depth to saturated zone Too clayey	1.00 1.00 0.50	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope Too clayey	1.00 0.50
33G: Steinauer-----	90	Very limited Slope Depth to saturated zone Too clayey	1.00 1.00 0.50	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope Too clayey	1.00 0.50
36: Salix-----	100	Very limited Depth to saturated zone Depth to saturated zone Flooding	1.00 1.00 0.40	Very limited Depth to saturated zone Depth to saturated zone Flooding	1.00 1.00 0.40	Not limited	

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
44: Blencoe-----	95	Very limited Depth to saturated zone Depth to saturated zone Flooding	1.00 1.00 0.40	Very limited Depth to saturated zone Depth to saturated zone Flooding	1.00 1.00 0.40	Very limited Depth to saturated zone	1.00
46: Keg-----	100	Very limited Depth to saturated zone Flooding	1.00 0.40	Very limited Depth to saturated zone Flooding	1.00 0.40	Not limited	
54: Zook-----	100	Very limited Flooding Depth to saturated zone Depth to saturated zone Too clayey	1.00 1.00 1.00 0.50	Very limited Flooding Depth to saturated zone Depth to saturated zone	1.00 1.00 1.00	Very limited Depth to saturated zone Too clayey	1.00 0.50
54+: Zook-----	100	Very limited Flooding Too clayey Depth to saturated zone Depth to saturated zone	1.00 1.00 1.00 1.00	Very limited Flooding Depth to saturated zone Depth to saturated zone	1.00 1.00 1.00	Very limited Too clayey Hard to compact Depth to saturated zone	1.00 1.00 1.00
66: Luton-----	95	Very limited Too clayey Depth to saturated zone Depth to saturated zone Flooding	1.00 1.00 1.00 0.40	Very limited Depth to saturated zone Depth to saturated zone Flooding	1.00 1.00 0.40	Very limited Depth to saturated zone Too clayey Hard to compact	1.00 1.00 1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
66+: Luton-----	100	Very limited Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Hard to compact	1.00
		Depth to saturated zone	1.00			Depth to saturated zone	0.86
67: Woodbury-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too clayey	0.50
		Too clayey	0.50	Flooding	0.40		
		Flooding	0.40				
68: Napa-----	95	Very limited Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too clayey	1.00
		Depth to saturated zone	1.00	Flooding	0.40		
		Flooding	0.40				
70: Mcpaul-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00		
		Flooding	0.40	Flooding	0.40		
123: Grantcenter-----	95	Very limited Seepage	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Hard to compact	1.00
		Depth to saturated zone	1.00	Flooding	0.40	Too clayey	0.50
		Too clayey	0.50				
		Flooding	0.40				

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
133: Colo-----	100	Very limited Flooding	1.00	Very limited Flooding	1.00	Somewhat limited Depth to saturated zone	0.86
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too clayey	0.50
		Depth to saturated zone	1.00	Depth to saturated zone	1.00		
		Too clayey	0.50				
133+: Colo-----	100	Very limited Flooding	1.00	Very limited Flooding	1.00	Somewhat limited Depth to saturated zone	0.86
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too clayey	0.50
		Depth to saturated zone	1.00	Depth to saturated zone	1.00		
		Too clayey	0.50				
137: Haynie-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	
		Flooding	0.40	Flooding	0.40		
144: Blake-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00		
		Flooding	0.40	Flooding	0.40		
145: Onawa-----	95	Very limited Seepage	1.00	Very limited Seepage	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Seepage	0.21
		Depth to saturated zone	1.00	Depth to saturated zone	1.00		
		Flooding	0.40	Flooding	0.40		

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
146: Onawa-----	90	Very limited Seepage	1.00	Very limited Seepage	1.00	Very limited Depth to saturated zone Seepage	1.00 0.21
		Depth to saturated zone	1.00	Depth to saturated zone	1.00		
		Depth to saturated zone	1.00	Depth to saturated zone	1.00		
		Flooding	0.40	Flooding	0.40		
147: Modale-----	95	Very limited Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Hard to compact	1.00
		Depth to saturated zone	1.00	Flooding	0.40	Depth to saturated zone	1.00
		Flooding	0.40				
149: Modale-----	95	Very limited Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Hard to compact	1.00
		Depth to saturated zone	1.00	Flooding	0.40	Depth to saturated zone	1.00
		Flooding	0.40				
155: Albaton-----	100	Very limited Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too clayey	1.00
		Depth to saturated zone	1.00	Flooding	0.40	Hard to compact	1.00
		Flooding	0.40				

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
156: Albaton-----	100	Very limited Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too clayey	1.00
		Depth to saturated zone	1.00	Flooding	0.40	Hard to compact	1.00
		Flooding	0.40				
157: Albaton-----	100	Very limited Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too clayey	1.00
		Depth to saturated zone	1.00	Flooding	0.40	Hard to compact	1.00
		Flooding	0.40				
212: Kennebec-----	90	Very limited Flooding	1.00	Very limited Flooding	1.00	Not limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00		
		Depth to saturated zone	1.00	Depth to saturated zone	1.00		
212+: Kennebec-----	95	Very limited Flooding	1.00	Very limited Flooding	1.00	Not limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00		
		Depth to saturated zone	1.00	Depth to saturated zone	1.00		
220: Nodaway-----	95	Very limited Flooding	1.00	Very limited Flooding	1.00	Not limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00		
		Depth to saturated zone	1.00	Depth to saturated zone	1.00		

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
234: Nishna-----	100	Very limited Flooding Depth to saturated zone Depth to saturated zone Too clayey	 1.00 1.00 1.00 0.50	Very limited Flooding Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00	Very limited Hard to compact Depth to saturated zone Too clayey	 1.00 0.86 0.50
237: Sarpy-----	95	Very limited Seepage Too Sandy Depth to saturated zone	 1.00 1.00 1.00	Very limited Seepage Depth to saturated zone	 1.00 1.00	Very limited Seepage Too Sandy	 1.00 0.50
237B: Sarpy-----	100	Very limited Seepage Too Sandy Depth to saturated zone	 1.00 1.00 1.00	Very limited Seepage Depth to saturated zone	 1.00 1.00	Very limited Seepage Too Sandy	 1.00 0.50
244: Blend-----	100	Very limited Too clayey Depth to saturated zone Depth to saturated zone Flooding	 1.00 1.00 1.00 0.40	Very limited Depth to saturated zone Depth to saturated zone Flooding	 1.00 1.00 0.40	Very limited Depth to saturated zone Too clayey Hard to compact	 1.00 1.00 1.00
255: Cooper-----	100	Very limited Too clayey Depth to saturated zone Depth to saturated zone Flooding	 1.00 1.00 1.00 0.40	Very limited Depth to saturated zone Depth to saturated zone Flooding	 1.00 1.00 0.40	Very limited Too clayey Hard to compact Depth to saturated zone	 1.00 1.00 1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
257: Uturin-----	100	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Hard to compact	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too clayey	0.50
		Too clayey	0.50				
266: Smithland-----	100	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too clayey	0.50
		Depth to saturated zone	1.00	Depth to saturated zone	1.00		
		Too clayey	0.50				
275: Merville-----	95	Very limited Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Hard to compact	1.00
		Depth to saturated zone	1.00	Flooding	0.40	Depth to saturated zone	1.00
		Flooding	0.40				
366: Luton-----	100	Very limited Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too clayey	1.00
		Depth to saturated zone	1.00	Flooding	0.40	Hard to compact	1.00
		Flooding	0.40				

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
430: Ackmore-----	90	Very limited Flooding	1.00	Very limited Flooding	1.00	Somewhat limited Depth to saturated zone	0.86
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too clayey	0.50
		Depth to saturated zone	1.00	Depth to saturated zone	1.00		
		Too clayey	0.50				
436: Lakeport-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too clayey	0.50
		Too clayey	0.50	Flooding	0.40		
		Flooding	0.40				
446: Burcham-----	100	Very limited Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Hard to compact	1.00
		Depth to saturated zone	1.00				
465: Tieville-----	95	Very limited Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too clayey	1.00
		Depth to saturated zone	1.00	Flooding	0.40	Hard to compact	1.00
		Flooding	0.40				
510: Monona-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	
510B: Monona-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
510C: Monona-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	
510C2: Monona-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	
510C3: Monona-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	
514: Grable-----	95	Very limited Seepage Too Sandy Depth to saturated zone Flooding	1.00 1.00 1.00 0.40	Very limited Seepage Depth to saturated zone Flooding	1.00 1.00 0.40	Very limited Too Sandy Seepage	1.00 1.00
515: Percival-----	100	Very limited Seepage Too Sandy Depth to saturated zone Depth to saturated zone Flooding	1.00 1.00 1.00 1.00 0.40	Very limited Seepage Depth to saturated zone Depth to saturated zone Flooding	1.00 1.00 1.00 0.40	Very limited Too Sandy Seepage Depth to saturated zone	1.00 1.00 1.00
516: Vore-----	100	Very limited Seepage Too Sandy Depth to saturated zone Depth to saturated zone Flooding	1.00 1.00 1.00 1.00 0.40	Very limited Seepage Depth to saturated zone Depth to saturated zone Flooding	1.00 1.00 1.00 0.40	Very limited Seepage Too Sandy	1.00 0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
552: Owego-----	100	Very limited Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too clayey	1.00
		Depth to saturated zone	1.00	Flooding	0.40	Hard to compact	1.00
		Flooding	0.40				
553: Forney-----	100	Very limited Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too clayey	1.00
		Depth to saturated zone	1.00			Hard to compact	1.00
670: Rawles-----	100	Very limited Flooding	1.00	Very limited Flooding	1.00	Somewhat limited Too clayey	0.50
		Depth to saturated zone	1.00	Depth to saturated zone	1.00		
		Depth to saturated zone	1.00	Depth to saturated zone	1.00		
		Too clayey	0.50				
717D: Gullied Land-----	50	Not rated		Not rated		Not rated	
Napier-----	50	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Slope	0.16
		Slope	0.16	Slope	0.16		
746: Lossing-----	100	Very limited Seepage	1.00	Very limited Seepage	1.00	Somewhat limited Seepage	0.21
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	0.09
		Depth to saturated zone	1.00	Depth to saturated zone	1.00		

Sanitary Facilities - Part 2.

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Monona County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitary landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
747: Rodney-----	100	Very limited Too clayey Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00	Very limited Seepage Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00	Very limited Too clayey Hard to compact Depth to saturated zone	 1.00 1.00 0.86
748: Hornick-----	100	Very limited Too clayey Depth to saturated zone Depth to saturated zone Flooding	 1.00 1.00 1.00 0.40	Very limited Depth to saturated zone Depth to saturated zone Flooding	 1.00 1.00 0.40	Very limited Too clayey Hard to compact Depth to saturated zone	 1.00 1.00
754: Larpenteur-----	100	Very limited Depth to saturated zone Depth to saturated zone Flooding	 1.00 1.00 0.40	Very limited Depth to saturated zone Depth to saturated zone Flooding	 1.00 1.00 0.40	Very limited Depth to saturated zone	1.00
945: Albaton-----	100	Very limited Flooding Too clayey Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00 1.00	Very limited Flooding Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00	Very limited Depth to saturated zone Too clayey Hard to compact	 1.00 1.00 1.00
946: Albaton-----	100	Very limited Flooding Too clayey Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00 1.00	Very limited Flooding Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00	Very limited Depth to saturated zone Too clayey Hard to compact	 1.00 1.00 1.00

Sanitary Facilities - Part 2.

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Monona County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitary landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
1137: Haynie-----	100	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Not limited	
1144: Blake-----	100	Very limited Depth to saturated zone Depth to saturated zone Flooding	1.00 1.00 0.40	Very limited Depth to saturated zone Depth to saturated zone Flooding	1.00 1.00 0.40	Very limited Depth to saturated zone	1.00
1145: Onawa-----	95	Very limited Seepage Depth to saturated zone Depth to saturated zone Flooding	1.00 1.00 1.00 0.40	Very limited Seepage Depth to saturated zone Depth to saturated zone Flooding	1.00 1.00 1.00 0.40	Very limited Depth to saturated zone Seepage	1.00 0.21
1146: Onawa-----	90	Very limited Seepage Depth to saturated zone Depth to saturated zone Flooding	1.00 1.00 1.00 0.40	Very limited Seepage Depth to saturated zone Depth to saturated zone Flooding	1.00 1.00 1.00 0.40	Very limited Depth to saturated zone Seepage	1.00 0.21
1147: Modale-----	95	Very limited Flooding Too clayey Depth to saturated zone Depth to saturated zone	1.00 1.00 1.00 1.00	Very limited Flooding Depth to saturated zone Depth to saturated zone	1.00 1.00 1.00	Very limited Too clayey Hard to compact Depth to saturated zone	1.00 1.00 0.68

Sanitary Facilities - Part 2.

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Monona County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitary landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
1150: Modale-----	95	Very limited Flooding Too clayey Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00 1.00	Very limited Flooding Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00	Very limited Too clayey Hard to compact Depth to saturated zone	 1.00 1.00 1.00
1155: Albaton-----	100	Very limited Flooding Too clayey Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00 1.00	Very limited Flooding Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00	Very limited Depth to saturated zone Too clayey Hard to compact	 1.00 1.00 1.00
1156: Albaton-----	100	Very limited Flooding Too clayey Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00 1.00	Very limited Flooding Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00	Very limited Depth to saturated zone Too clayey Hard to compact	 1.00 1.00 1.00
1157: Albaton-----	100	Very limited Flooding Too clayey Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00 1.00	Very limited Flooding Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00	Very limited Depth to saturated zone Too clayey Hard to compact	 1.00 1.00 1.00

Sanitary Facilities - Part 2.

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Monona County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitary landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
1220: Nodaway-----	95	Very limited Flooding Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00	Very limited Flooding Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00	Not limited	
1237: Sarpy-----	95	Very limited Flooding Seepage Too Sandy Depth to saturated zone	 1.00 1.00 1.00 1.00	Very limited Flooding Seepage Depth to saturated zone	 1.00 1.00 1.00	Very limited Seepage Too Sandy	 1.00 0.50
1237B: Sarpy-----	100	Very limited Flooding Seepage Too Sandy Depth to saturated zone	 1.00 1.00 1.00 1.00	Very limited Flooding Seepage Depth to saturated zone	 1.00 1.00 1.00	Very limited Seepage Too Sandy	 1.00 0.50
1514: Grable-----	95	Very limited Flooding Seepage Too Sandy Depth to saturated zone	 1.00 1.00 1.00 1.00	Very limited Flooding Seepage Depth to saturated zone	 1.00 1.00 1.00	Very limited Too Sandy Seepage	 1.00 1.00
1515: Percival-----	100	Very limited Flooding Seepage Too Sandy Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00 1.00 1.00	Very limited Flooding Seepage Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00 1.00	Very limited Too Sandy Seepage Depth to saturated zone	 1.00 1.00 1.00

Sanitary Facilities - Part 2.

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Monona County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitary landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
1516: Vore-----	100	Very limited Seepage Too Sandy Depth to saturated zone Depth to saturated zone Flooding	 1.00 1.00 1.00 1.00 1.00 0.40	Very limited Seepage Depth to saturated zone Depth to saturated zone Flooding	 1.00 1.00 1.00 1.00 0.40	Very limited Seepage Too Sandy	 1.00 0.50
1524: Morconick-----	90	Very limited Flooding Seepage Too Sandy Depth to saturated zone	 1.00 1.00 1.00 1.00	Very limited Flooding Seepage Depth to saturated zone	 1.00 1.00 1.00	Very limited Too Sandy Seepage	 1.00 0.50
1525: Scroll-----	100	Very limited Flooding Seepage Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00 1.00	Very limited Flooding Seepage Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00 1.00	Very limited Seepage Depth to saturated zone	 1.00 1.00
1526: Scroll-----	100	Very limited Flooding Seepage Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00 1.00	Very limited Flooding Seepage Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00 1.00	Very limited Seepage Depth to saturated zone	 1.00 1.00

Sanitary Facilities - Part 2.

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Monona County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitary landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
1552: Owego-----	100	Very limited Flooding Too clayey Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00 1.00	Very limited Flooding Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00 1.00	Very limited Too clayey Hard to compact Depth to saturated zone	 1.00 1.00 0.86
1746: Lossing-----	100	Very limited Flooding Seepage Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00 1.00	Very limited Flooding Seepage Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00 1.00	Somewhat limited Seepage Depth to saturated zone	 0.21 0.09
1747: Rodney-----	100	Very limited Flooding Too clayey Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00 1.00	Very limited Flooding Seepage Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00 1.00	Very limited Too clayey Hard to compact Depth to saturated zone	 1.00 1.00 0.86
1750: Ticonic-----	100	Very limited Flooding Too Sandy Depth to saturated zone	 1.00 1.00 1.00	Very limited Flooding Seepage Depth to saturated zone	 1.00 1.00 1.00	Somewhat limited Too Sandy	 0.50
1849: Kenmoor-----	100	Very limited Flooding Too clayey Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00 1.00	Very limited Flooding Seepage Depth to saturated zone Depth to saturated zone	 1.00 1.00 1.00 1.00	Very limited Too clayey	 1.00

Sanitary Facilities - Part 2.

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Monona County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitary landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
5010: Pits, Sand And Gravel-----	100	Not rated		Not rated		Not rated	
5040: Orthents, Loamy----	100	Not rated		Not rated		Not rated	
5044: Fluvaquents-----	100	Not rated		Not rated		Not rated	
5045: Aquents-----	100	Not rated		Not rated		Not rated	
5046: Aquents-----	100	Not rated		Not rated		Not rated	
5047: Aquents-----	100	Not rated		Not rated		Not rated	
5051: Fluvaquents, Ponded-	100	Not rated		Not rated		Not rated	

Sanitary Facilities - Part 2.

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Monona County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitary landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
5090: Aquents-----	60	Not rated		Not rated		Not rated	
Orthents-----	40	Not rated		Not rated		Not rated	
AW: Animal Waste-----	100	Not rated		Not rated		Not rated	
SL: Sewage Lagoon-----	100	Very limited Slope Seepage Depth to saturated zone	 1.00 1.00 1.00	Very limited Slope Depth to saturated zone	 1.00 1.00	Very limited Slope Hard to compact	 1.00 0.50
W: Water-----	100	Not rated		Not rated		Not rated	